

Identify Airports

The 2017 Airport Resiliency Workgroup arranged airports listed in the Oregon Resiliency Task Force report into the adopted Federal Emergency Management Agency (FEMA) tier system to inform priorities for making future investments.

FEMA Basing Terms:

BSI – Base Support Installation – A Department of Defense Service or agency installation within the United States and its territories tasked to serve as a base for military forces engaged in either homeland defense or defense support of civil authorities.

ISB – Incident Support Base – First level of logistical distribution. Provides distribution to FSAs. All handled commodities belong to FEMA until assigned to an FSA.

FSA – Forward Staging Area – Second level of distribution, provides distribution to State Staging Areas. Doctrine is changing to create three sub-types of FSA (Type, 1, 2, 3, based on capacity).

RBC – Responder Base Camp – Third level of FEMA basing. This is where out-of-state responders are based upon arrival. These are the State's responsibility to manage.

CPOD – Community Point of Distribution - This is the final step in the logistical distribution. It is the responsibility of the local EM / IC to coordinate.

Tier type and base concept:

Tier 1 (ISB, BSI, or Type 1 FSA)

Based on existing airports, Tier 1 (T1) are also referred to as Incident Staging Bases (ISB)(FEMA), Base Support Installation (BSI)(DOD), Type 1 Federal Staging Area (FSA)(FEMA), National Guard Logistics Staging Base (NGLSB)(State), or State Staging Area (SSA)(State). These are 747/C5 capable airfields, functioning as Aerial Port of Embarkation / Departure (APOE/D) for the response and simultaneously Tier 3 resupply points. They are **capable of the full spectrum of response operations**.

- Largest capability (747/C5)
- Identified now
- Preplan usage now
- Pre-coordinate design now
- Acts as all Tiers
- Provides distribution to local communities
- Responder Base Camp (RBC)
- Joint reception, staging, onward movement, and integration (JRSOI) / Relief in Place(RIP) Location

Tier 2 (T2) (Type 2 FSA)

Based on existing airports, Tier 2 (T2) are a larger network of airports that provide access to most rural areas and will be needed to restore major commercial operations. May also be referred to as Type 2 Federal Staging Areas (FSA) or State Staging Areas (SSA). These are C17/C130 capable airfields that function as forward APOE/D for the response and are simultaneously used as Tier 2 resupply points, and immediate area Tier 3s. **They should be capable of the full spectrum of response operations.**

- 2nd largest capability (C17/C130)
- Identified now
- Preplan usage
- Pre-coordinate design
- Serves as logistics base and RBC
- Provides distribution to local communities
- JRSOI / RIP Location

Tier 3 (T3) (Type 3 FSA w/Airport)

Tier 3 bases come in two varieties, with or without airports. Both are located based on the forecast needs of their surrounding population and provide economic and commercial restoration to the entire region after a disaster event. Tier / Type 3 Base with Airport is pre-identified as a SSA location and is pre-coordinated by WA-EMD for use via MOA with the airport manager. Airport is assumed to be less than C130 capable.

- 3rd largest capability (<C130)
- Identified now
- Preplan usage
- Pre-coordinate design
- Serves as log base and RBC
- Provides distribution to local communities
- Responder Base Camp
- JRSOI / RIP (-) Location

Tier 3 (T3) (Type 3 FSA, No airport)

Tier / Type 3 Base without Airports **are designated by the owning Emergency Manager** and must be coordinated by the owning emergency manager for use.

Rotary Wing / Vertical Lift

- Same capabilities, less capacity
- Location selected in accordance with local Emergency Manager
- Template now, confirm later
- Responder Base Camp

Recommend organization of Oregon airports:

Tier 1 (ISB, BSI, or Type 1 FSA)	Tier 2 (Type 2 FSA)	Tier 3 (Type 3 FSA <u>w/Airport</u>)	OR/FEMA Assessment Airports
Redmond (RDM) 1	Bandon (S05)	Pendleton (PDT)	Redmond (RDM) 1
Portland International (PDX) 8	Eugene (EUG) 5	Portland Heliport (61J)	Salem (SLE) 2
Klamath Falls (KLM) 6	Rogue Valley Medford (MFR)	Scappoose (SPB)	Cape Blanco (5S6) 3
Salem (SLE) 2	Hillsboro (HIO) 7	Lebanon (S30)	Tillamook (TMK) 4
	Cape Blanco (5S6) 3	Florence (6S2)	Eugene (EUG) 5
	Aurora (UAO) 9	Brookings (BOK)	Klamath Falls (KLM) 6
	Roseburg (5S1)	Siletz Bay (S45)	Hillsboro (HIO) 7
	Newport (ONP)	Creswell (77S)	Portland International (PDX) 8
	Bandon (S05)	Cottage Grove (61S)	Aurora (UAO) 9
	Corvallis (CVO)	Myrtle Creek (16S)	Albany (S12) 10
	Tillamook (TMK) 4	Independence (7S5) 11	Independence (7S5) 11
	McMinnville (MMV)	Troutdale (TTD)	
		Grants Pass (3S8)	
		Mulino (4S9)	
		Albany (S12) 10	

On request by FEMA the State of Oregon prioritized 8 airports (highlighted in **red** above) to have a federal assessment done. **Three** additional airports were added for Oregon to conduct assessment on.